

Electronic Acknowledgement Receipt

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|---|---|
| EFS ID: | 2648411 |
| Application Number: | 10811982 |
| International Application Number: | |
| Confirmation Number: | 3132 |
| Title of Invention: | Rate and quality controller for H.264/AVC video coder and scene analyzer therefor |
| First Named Inventor/Applicant Name: | Atul Puri |
| Customer Number: | 23838 |
| Filer: | Wesley W. Jones/jin li |
| Filer Authorized By: | Wesley W. Jones |
| Attorney Docket Number: | 13316-3277 |
| Receipt Date: | 28-DEC-2007 |
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| Time Stamp: | 16:22:18 |
| Application Type: | Utility under 35 USC 111(a) |

Payment information:

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| Submitted with Payment | no |
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File Listing:

| Document Number | Document Description | File Name | File Size(Bytes) /Message Digest | Multi Part /.zip | Pages (if appl.) |
|-----------------|---|-------------|--|------------------|------------------|
| 1 | Information Disclosure Statement Letter | 3277Ref.pdf | 104591 a4d70ca8acb20883bed19a7e0ede5db efb2b2be1 | no | 2 |

Warnings:

Information:

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| 2 | NPL Documents | 34Low-delay-rate.pdf | 3437678 | no | 13 |
| | | | 26ff9488d34cdb2a2d2be1c0f227be7871b7b7b6 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 3 | Information Disclosure Statement Letter | 3277Statement.pdf | 75138 | no | 3 |
| | | | abf866456916159bbbed85d56bd69add99ecbec1 | | |
| Warnings: | | | | | |
| Information: | | | | | |
| 4 | NPL Documents | 35Optimum-bit-allocation.pdf | 2601578 | no | 10 |
| | | | cd4529482b7366cc709e93c2ee5f4495f1d550b6 | | |
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| Information: | | | | | |
| 5 | NPL Documents | 36A-unified-rate-distortion.pdf | 4242047 | no | 16 |
| | | | 4e4a8bc203eb63874963cf932ec28ee33a12c5cf | | |
| Warnings: | | | | | |
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| 6 | NPL Documents | 78Joint-encoder-and.pdf | 3456721 | no | 14 |
| | | | 71447369912bf8d10cd110f10e93830b79ba51fc | | |
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| 7 | NPL Documents | 81Rate-control-of.pdf | 2385854 | no | 10 |
| | | | 1315d79183c01f55fd3b0968bd14eeb49f2809b6 | | |
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| 8 | NPL Documents | 82Encoding-stored-video.pdf | 3104013 | no | 12 |
| | | | 2aab13ca4a9d8ba824aeb7a02a60c8b8f1a86a9a | | |
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| 9 | NPL Documents | 83A-frame-layer.pdf | 1424317 | no | 6 |
| | | | 43461402723c385e16b29d90350acb1ab9a25b2a | | |
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| 10 | NPL Documents | 84Rate-control-for-VBR.pdf | 3991576 | no | 15 |
| | | | 0ee4105ecf357e16e78f93bacab63c89505eb3b6 | | |
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| 11 | NPL Documents | 85A-rate-control-for.pdf | 3774387 | no | 13 |
| | | | 9d18356a8c48b97fdd77d52ab0c5228993e1c8dd | | |
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| 12 | NPL Documents | 86Encoding-stored-video.pdf | 4180225 | no | 12 |
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| 13 | NPL Documents | 87Joint-rate-control.pdf | 1320620 | no | 6 |
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| 14 | NPL Documents | 88Rate-control-in.pdf | 4071718 | no | 15 |
| | | | 8bebe2d0a4159f4ce1ed561f87de376a53e925fa | | |
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| 15 | NPL Documents | 89Rate-control-for-an-embedded.pdf | 1981614 | no | 8 |
| | | | 789734c2ab33fa861254b5674d701f9154ce2707 | | |
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| 16 | NPL Documents | 90An-active-scene.pdf | 2543359 | no | 13 |
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| 17 | NPL Documents | 91MPEG-4-one-pass.pdf | 1516989 | no | 6 |
| | | | 7d40b050b1b6ca886741044847d545065b9ad8c1 | | |
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| 18 | NPL Documents | 92MPEG-4-rate.pdf | 4139756 | no | 15 |
| | | | 11c5d51fe8389369bf728a1b28413fa374ca05b2 | | |
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| 19 | NPL Documents | 93Rate-controland.pdf | 4902662 | no | 17 |
| | | | 60b5da6189684f776f0ab6041804092d211e987f | | |
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| 20 | NPL Documents | 94Scalable-rate-control.pdf | 4100217 f0d28b82e237935f470b255e37420a71279ee375 | no | 18 |
| Warnings: | | | | | |
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| 21 | NPL Documents | 95A-study-of.pdf | 1836863 f85ea4365e8c67620d733429f8b30c0e58e9794e | no | 8 |
| Warnings: | | | | | |
| Information: | | | | | |
| 22 | NPL Documents | 96Bit-allocation-for.pdf | 4097869 75c5a3df1da1657615cf3588465482777762803c | no | 16 |
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| Total Files Size (in bytes): | | | 63289792 | | |
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